

Datasheet for ABIN1630434 MINA Protein (AA 1-462) (His tag)



Overview

Quantity:	1 mg
Target:	MINA
Protein Characteristics:	AA 1-462
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MINA protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MPKKARPAGD GKEQGPAPKQ VKVEAACGPS SPLNFDSPSG LFESFISPIK TETFFKEFWE
	QKPLLIQRDD PALATYYQSL FRLSDLKSLC SWGIYYGRDV NVCRCVHGKK KVLNKDGRVH
	FLQLRQDFDQ KRATIQFHQP QRFKDELWRI QEKLECYFGS LVGSNVYITP AGAQGLPPHY
	DDVEVFILQL EGEKHWRLYQ PTVPLAREYS VEAEDRIGRP THEFTLKPGD LLYFPRGTIH
	QADTPEGLAH STHVTISTYQ SSSWGDFLLD TISGLVFDTA KADVALRAGI PRQLLLQAES
	IAVATRLSGF LRMLADRLEG TKELPSADMK KDFAMNRLPP YYMGDRAKLV APGGQLPGLD
	STVRLQFRDH VVLTVGPYQD PSDETRGEMV YVYHSLRNRR DTHMMGNETE SYGLRFPLSY
	MDALKQIWNS SAISVKDLKL TTDEEKQNLV LSLWTECLIQ VV
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: MINA Alternative Name MYC-induced nuclear antigen (MINA) (MINA Products) Recommended name: MYC-induced nuclear antigen Background: UniProt: 05EA24 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C